	Application No.	Applicant(s)
	Abunguan 110	Chbusquid)
Notice of Allowability	9/890,801	REES ET AL.
	xaminer	Art Unit
	Robert L. Nasser	3736
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (O herewith (or previously mailed), a Notice of Allowance (PTOL-85) or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGIO of the Office or upon petition by the applicant. See 37 CFR 1.313 a	R REMAINS) CLOSED in other appropriate commu HTS. This application is s	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to paper filed 1/14/2005.		
2. The allowed claim(s) is/are 1-30 and 32-59		
3. \square The drawings filed on <u>03 August 2001</u> are accepted by the E	xaminer.	
 4. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have b 2. Certified copies of the priority documents have b 3. Copies of the certified copies of the priority documents have b International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	een received. een received in Application	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted in FORMAL PATENT APPLICATION (PTO-152) which gives		
6. CORRECTED DRAWINGS (as "replacement sheets") must I (a) including changes required by the Notice of Draftspersor 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's A Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8-each sheet. Replacement sheet(s) should be labeled as such in the	n's Patent Drawing Review Amendment / Comment or	in the Office action of ne drawings in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO 	OF BIOLOGICAL MATE OR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)		formal Patent Application (PTO-152) ummary (PTO-413),
 2.	Paper No./	Mail Date Amendment/Comment

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Robert Gnuse on March 30, 2005.

The application has been amended as follows:

In claim 30, lines 33-37, the phrase "wherein the assessment of change in oxygen level in the inspired gas is based on a predefined set of data representing statistical distributions of parameters stored within data storage means associated with the computer and on said measurement(s)" has been changed to -- wherein the assessment of change in oxygen level in the inspired gas is based on a predefined set of data representing statistical distributions of parameters stored within data storage means associated with the computer and on said measurement(s) --.

In claim 50, line 1, the words – embodied on a computer readable medium – have been added after the word product.

Claim 30 was amended to place the claim in conformance with 37 CFR 1.121, as the added material was not underlined.

Claim 50 was amended in that there is no definition on the record limiting a computer program product to a tangible thing and as such, a product is non-statutory.

Claims 1-14 and 49-53 define over the art in that none of the art determines respiratory parameters, as defined in the specification, based on two concurrent

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measurements of inspiratory or expiratory oxygen levels and blood oxygen levels, as claimed. Claims 15-29 and 54-56 define over the art in that none of the art has the computer adapted to determine if more measurements are required. In both sets of claims (10-14 and 15-29), the claims recite that the computer is adapted to make certain calculations. The examiner is interpreting the term "adapted" to mean programmed to make the calculations, as opposed to being capable of making the calculations.

Claims 30-48 and 57 define over the art in that none of the art shows the methods of assessing the change in oxygen levels.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert L. Nasser whose telephone number is (571) 272-4731. The examiner can normally be reached on Mon-Fri, variable hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (571) 272-4726. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert L. Nasser Primary Examiner Art Unit 3736

RLN March 30, 2005

> ROBERT L. NASSER PRIMARY EXAMINER

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